

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|---|------------------|---------|---------------------|
| L3 | 1884 | g03g015/\$.ipc. and (drum or carrier or photorecept \$4 or photoconduct\$4 or photosensit\$4) near3 (cartridge or unit) near4 (align\$4 or connecting or position\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 20:58 |
| L4 | 264 | g03g015/\$.ipc. and (drum or carrier or photorecept \$4 or photoconduct\$4 or photosensit\$4) near3 (cartridge or unit) near4 (align\$4 or connecting or position\$4) same fram\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 20:59 |
| L5 | 2 | "20030142991".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 21:41 |
| L6 | 2 | "20030142991".pn. and "77" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 21:42 |
| S1 | 5605 | 399/111.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 11:28 |
| S2 | 226 | 399/113.cds. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/04 12:43 |
| S3 | 13 | "5369479".pn. or "5142322".pn. or "5943528".pn. or re36301.pn. or "6636712".pn. or "20020028088".pn. or "20020141779".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/07 17:32 |

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|-----|-------|---|---|----|----|---------------------|
| S4 | 60325 | process\$3 same (mount\$3 or load\$3 or attach\$4) same (unload\$3 or dismount\$3 or detach\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 11:29 |
| S5 | 5349 | process\$3 near (unit or cartridge) same (mount\$3 or load\$3 or attach\$4) same (unload\$3 or dismount\$3 or detach\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/03 17:53 |
| S6 | 2304 | S5 and g03g015/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 11:30 |
| S7 | 1258 | S6 and (process\$3 near (unit or cartridge) same (mount\$3 or load\$3 or attach\$4) same (unload\$3 or dismount\$3 or detach\$4)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 11:31 |
| S8 | 526 | S7 and (drum or photosensitive or photoconduct\$4) same (develop\$4 or charg\$3 or transfer\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 11:37 |
| S9 | 199 | S7 and (drum or photosensitive or photoconduct\$4) same (develop\$4 or charg\$3 or transfer\$4) same contact \$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 11:37 |
| S10 | 235 | S7 and (drum or photosensitive or photoconduct\$4) same (develop\$4 or charg\$3 or transfer\$4) same (separat \$3 or contact\$3) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2005/05/10 11:37 |
| S11 | 1130 | (process\$3 near (unit or cartridge) same (mount\$3 or load\$3 or attach\$4) same (unload\$3 or dismount\$3 or detach\$4)).clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/03 17:54 |

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| S12 | 579 | S11 and g03g015/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/03 17:55 |
| S13 | 290 | (process\$3 near (unit or cartridge) same (mount\$3 or load\$3 or attach\$4) same (unload\$3 or dismount\$3 or detach\$4) same (position or gap or spac\$3 or distance) same (develop\$4 or charg\$4 or clean\$3 or process\$3)). clm. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/03 17:55 |
| S14 | 144 | S13 and g03g015/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/02/03 17:55 |
| S15 | 2 | "5278616".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/10 14:32 |
| S16 | 177 | (process\$3 near (unit or cartridge)) same (mount \$3 or load\$3 or attach\$4) same (unload\$3 or dismount\$3 or detach\$4) same (elastic or spring) same develop\$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 18:29 |
| S17 | 121 | S16 and g03g015/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/13 18:30 |
| S18 | 0 | "20040161260".pn. and cartridge near frame | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/18 10:15 |
| S19 | 2 | "20040161260".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/18 10:15 |

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|-----|-------|--|---|----|----|---------------------|
| S20 | 0 | "20040161260".pn. and cartridge near fram\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/18 10:17 |
| S21 | 0 | "20040161260".pn. and cartridge same fram\$3 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/18 10:17 |
| S22 | 1 | "20040161260".pn. and (cartridge or fram\$3). detd. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/09/18 10:17 |
| S23 | 1 | 10/772404 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 15:28 |
| S24 | 1 | 10/772404 and horizontal \$4 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:01 |
| S25 | 698 | laser near (cartridge or unit) same (horizontal\$4 or slid\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:15 |
| S26 | 12948 | process\$3 near (cartridge or unit) same (horizontal \$4 or slid\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:03 |
| S27 | 24 | S25 and S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:12 |

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|-----|-------|--|---|----|----|---------------------|
| S28 | 2 | "20050176299".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:09 |
| S29 | 1 | ("2005/0176299").URPN. | USPAT | OR | ON | 2007/09/01 16:11 |
| S30 | 6383 | S25 or S26 | USPAT | OR | ON | 2007/09/01 16:11 |
| S31 | 582 | S30 and g03g015/\$.ipc. | USPAT | OR | ON | 2007/09/01 16:12 |
| S32 | 13622 | S25 or S26 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:12 |
| S33 | 1207 | S32 and g03g015/\$.ipc. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:15 |
| S34 | 4457 | S32 and (horizontal\$4 or slid\$4).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:16 |
| S35 | 414 | S33 and (horizontal\$4 or slid\$4).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:31 |
| S36 | 95 | S35 and (install\$5 or guid \$4) same cartridge | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2007/09/01 16:32 |
| S37 | 2 | "20030142991".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/05/09 13:39 |

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| S38 | 215026 | (process\$3 near2 (cartridge or unit)).ab. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 14:46 |
| S39 | 36377 | S38 and (band or coupl\$3 or connect\$4) near3 (cartridge or unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 14:50 |
| S40 | 30 | S38 and (rubber or elastic or elasticity) near3 (band or coupl\$3 or connect\$4) near3 (cartridge or unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 14:51 |
| S41 | 1431 | S38 and (drum or carrier or photorecept\$4 or photoconduct\$4) same (rubber or elastic or elasticity or band or coupl\$3 or connect\$4) near3 (cartridge or unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:07 |
| S42 | 1374 | S38 and (drum or carrier or photorecept\$4 or photoconduct\$4) same (band or coupl\$3 or connect\$4) near3 (cartridge or unit) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:08 |
| S43 | 789 | S38 and (drum or carrier or photorecept\$4 or photoconduct\$4) near3 (cartridge or unit) near8 (align\$4 or connecting or position\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:10 |
| S44 | 720 | S38 and (drum or carrier or photorecept\$4 or photoconduct\$4) near3 (cartridge or unit) near6 (align\$4 or connecting or position\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:10 |
| S45 | 428 | S38 and (drum or carrier or photorecept\$4 or photoconduct\$4) near2 (cartridge or unit) near4 (align\$4 or connecting or position\$4) | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2008/09/29 15:11 |

9/ 29/ 08 10:39:45 PM

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